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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/526,576	09/07/2005	Raymond Bertholet	112701-610	3815
29157 K&L Gates LLI	7590 04/14/200 P	9	EXAMINER	
P.O. Box 1135	60600		PADEN, CAROLYN A	
CHICAGO, IL 60690			ART UNIT	PAPER NUMBER
			1794	
			NOTIFICATION DATE	DELIVERY MODE
			04/14/2009	ELECTRONIC

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Notice of the Office communication was sent electronically on above-indicated "Notification Date" to the following e-mail address(es):

chicago.patents@klgates.com

Office Action Summary		Application No.	Applicant(s)			
		10/526,576	BERTHOLET ET AL.			
		Examiner	Art Unit			
		Carolyn A. Paden	1794			
Period fo	The MAILING DATE of this communication app or Reply	ears on the cover sheet with the c	orrespondence address			
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) OR THIRTY (30) DAYS, WHICHEVER IS LONGER, FROM THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication. - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).						
Status						
1)☑	Responsive to communication(s) filed on 23 Fe	shruary 2000				
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3)[closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.					
	closed in accordance with the practice under z	x parte quayre, 1000 O.D. 11, 40	0.0.210.			
Dispositi	on of Claims					
4)🛛	Claim(s) <u>1-23</u> is/are pending in the application.					
	4a) Of the above claim(s) is/are withdrawn from consideration.					
5)	Claim(s) is/are allowed.					
6)🖂	Claim(s) <u>1-23</u> is/are rejected.					
7)	Claim(s) is/are objected to.					
·	Claim(s) are subject to restriction and/or	election requirement.				
Applicati	on Papers					
	The specification is objected to by the Examine	r				
•	The drawing(s) filed on is/are: a) ☐ acce		- - - - - -			
10)	Applicant may not request that any objection to the					
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d). 11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.						
		anniner. Note the attached Office	Action of form F 10-102.			
Priority u	ınder 35 U.S.C. § 119					
 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. 						
2) Notic 3) Inforr	t(s) e of References Cited (PTO-892) e of Draftsperson's Patent Drawing Review (PTO-948) nation Disclosure Statement(s) (PTO/SB/08) r No(s)/Mail Date	4) Interview Summary Paper No(s)/Mail Da 5) Notice of Informal P 6) Other:	ite			

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The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.

Claims 1-5, 8, 11 and 16 are rejected under 35 U.S.C. 103(a) as being unpatentable over Biji (EP 1,178,118) in view of Bailey's for reasons of record.

Applicant argues that the claims require that the biomass be in a dry state for pressing. This has been considered but is not persuasive. Biji at column 3, paragraph 0014 calls for drying of the biomass. Applicant argues that Biji is directed to washing cell walls with water to remove debris from the oil. This is not the only process contemplated in Biji. At column 3, lines 50-51 cold pressing is shown. The use of washing with water is disclosed to be optional (paragraph 0019-0020). Applicant argues that Bailey's uses an adsorbent to remove particulate matter such as pigments, soaps and phosphatides from the oil. But it is not seen that pigments, soaps and phosphatides are necessarily particulates. Applicant urges that if one used Biji with Baileys, it would change the principle of operation of Baileys'. This is disagreed with. It is known in the art that the refining of

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edible oils utilizes multiple steps. It is seen that the cold pressing in Biji could also employ a bleaching step as a part of the refining process.

Claims 6, 7, 9, 10, 12-17 and 19-23 are rejected under 35

U.S.C. 103(a) as being unpatentable over Biji in view of Bailey's as applied to claims 1-5, 8, 11 and 18 above, and further in view of Martek

(WO92.12711 or US 5,550,156) in view of Polman (GB 2,241,503) for reasons of record.

Applicants' arguments are directed to the rejection of the independent claim and so no additional response is needed for this rejection.

The obviousness-type double patenting rejection and the provisional rejection under 35 USC 103 has been obviated by the terminal disclaimer and by applicants response in the Remarks. Also the rejection of the claims over Kyle (WO 96/21037) in view of Pagliaro (4,465,699) has been dropped.

THIS ACTION IS MADE FINAL. Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final

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action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of this final action.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Carolyn A Paden whose telephone number is (571) 272-1403. The examiner can normally be reached on Monday to Friday from 7 am to 3:30 pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Keith Hendricks can be reached by dialing 571-272-1401. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is

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available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

/Carolyn Paden/

Primary Examiner 1794

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